

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/772544	US-PGPUB; USPAT	OR	ON	2007/01/22 09:08
S2	105	((TOHRU) near2 (KIMURA)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/22 09:09
S3	42	((TOHRU) near2 (KIMURA)).INV.	EPO; JPO; DERWENT	OR	ON	2007/01/22 09:09
S4	60	S2 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/22 09:12
S5	8032	"second light source"	US-PGPUB; USPAT	OR	ON	2007/01/22 09:12
S6	43	S5 and S2	US-PGPUB; USPAT	OR	ON	2007/01/22 09:18
S7	3	"1304689" "1385149" "1102251" "1158503"	EPO	OR	ON	2007/01/22 09:20
S8	16	"20030185134" "20040107099" "6671247" "6687209"	US-PGPUB; USPAT	OR	ON	2007/01/22 09:27
S9	1	"200241303"	DERWENT	OR	ON	2007/01/22 09:39
S10	8	(US-20020012313-\$ or US-20030185134-\$ or US-20040107099-\$ or US-20040160885-\$ or US-20020135891-\$).did. or (US-6687209-\$).did. or (EP-1102251-\$).did. or (WO-200241303-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/01/22 13:40
S13	4	S10 and ((concentric near2 ring) same diffractive)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/01/23 08:56
S18	4794	diffractive near2 (structure or lens)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:21
S19	43243	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near2 ring)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:20
S20	164121	(diffractive near2 (structure or lens)) or diffract\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:05
S21	273323	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam)) or laser or beam) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:06
S22	826803	(dual or second or two or multi\$4 or plural\$4) near2 ((substrate or layer or thickness) or (protective near2 (substrate or layer)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:07
S23	286	(wavefront near2 aberration) near5 ("rms" or (root near2 mean near2 square))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 08:56

EAST Search History

S24	323	(wavefront near2 aberration) with ("rms" or (root near2 mean near2 square))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:08
S25	165	S24 and "369".clas.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:08
S26	131	S25 and S21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:08
S27	104	S25 and S21 and S22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:09
S28	44	S25 and S21 and S22 and S18	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:09
S30	12	S24 and S21 and S22 and S18 and S19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:21
S32	43243	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near4 ((ring or circle or circular) or zone))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:21
S33	6023	diffractive near4 (structure or lens)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 14:21
S34	12	(US-20040160885-\$ or US-20040107099-\$ or US-20020012313-\$ or US-20030185134-\$ or US-20020135891-\$ or US-20010028626-\$ or US-20020089763-\$).did. or (US-6687209-\$ or US-6594222-\$ or US-6781764-\$).did. or (EP-1102251-\$).did. or (WO-200241303-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/01/23 08:58
S35	121	(wavefront near2 aberration) near5 "0.07"\$ or ".07"\$	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:01
S36	3	S35 and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:58
S37	140	(wavefront near2 aberration) with "0.07"\$ or ".07"\$	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:57
S38	4	S37 and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:01
S39	1	"20020003767"	US-PGPUB; USPAT	OR	ON	2007/01/23 09:03
S40	273509	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam) or laser or beam) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:00

EAST Search History

S41	827342	(dual or second or two or multi\$4 or plural\$4) near2 ((substrate or layer or thickness) or (protective near2 (substrate or layer)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:45
S42	323	(wavefront near2 aberration) with ("rms" or (root near2 mean near2 square))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:59
S43	43261	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near4 ((ring or circle or circular) or zone))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 16:57
S44	6029	diffractive near4 (structure or lens)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:27
S45	12	S42 and S40 and S41 and S43 and S44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:59
S46	1	"20030185136"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:50
S47	2	"6747938"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:51
S48	213	((wavefront or "wave front") near2 aberration) with "0.07"\$ or ".07"\$	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:10
S49	5	S48 and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 09:58
S50	451	((wavefront or (wave near2 front)) near2 aberration) with ("rms" or (root near2 mean near2 square))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:10
S51	17	S50 and S40 and S41 and S43 and S44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:00
S52	5	S51 not S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:02
S53	37813	(blue near2 ray near2 (disk or disc)) or ((blue or blu) near2 (disk or disc)) or "BD"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:04
S54	13847	(high near2 density near2 (disk or disc or "DVD" or (digital near2 versatile near2 (disk or disc)))) or ("HD" near2 (disk or disc or "DVD" or (digital near2 versatile near2 (disk or disc))))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:06
S55	110984	"dvd" or (digital near2 versatile near2 (disk or disc))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:06

EAST Search History

S56	3773	S55 same S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:13
S57	291	S56 and (S44 or S43)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:09
S58	95	S56 and (S44 or S43) and (S50 or S48)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:13
S59	465	((wavefront or (wave near2 front)) near2 aberration) with diffract\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:11
S60	50	S58 and S59	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:13
S61	1826	S55 same S53	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:13
S62	43	S61 and (S44 or S43) and (S50 or S48)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:28
S63	23	S62 and S59	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 10:13
S64	3708	((wavefront or "wave front") near2 aberration)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:01
S65	81	S61 and (S44 or S43) and S64	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:28
S67	36550	diffract\$3 near4 (surface or structure or lens)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:28
S68	117	S61 and (S67 or S43) and S64	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:28
S69	58	S61 and (S67 or S43) and (S50 or S48)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 11:28
S73	288096	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam or flux)) or laser or beam or flux) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 16:56
S74	43261	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near4 ((ring or circle or circular) or zone))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 16:57
S76	39251	(diffract\$3 or diffract\$3) near2 (grating or filter or surface or lens or structure or element)	US-PGPUB; USPAT	OR	ON	2007/01/23 16:58

EAST Search History

S77	45	S76 same S73 same S74	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:00
S78	288096	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam or flux) or laser or beam) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:00
S79	45	S76 same S73 same S74 same S78	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:04
S81	3708	((wavefront or "wave front") near2 aberration)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:01
S83	16	S79 and S81	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:04
S84	562	S76 and S73 and S74 and S78	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/23 17:04
S86	288096	(dual or second or two or multi\$4 or plural\$4) near2 (((light near2 (source or beam or flux) or laser or beam or flux) or (wavelength or (wave near2 length)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 10:16
S87	43261	((multi\$4 or plural\$4 or two or dual or second) near2 concentric) or ((multi\$4 or plural\$4 or two or dual or second) near2 concentric near4 ((ring or circle or circular) or zone))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 10:16
S88	39251	(diffract\$3 or diffract\$3) near2 (grating or filter or surface or lens or structure or element)	US-PGPUB; USPAT	OR	ON	2007/01/24 10:16
S90	3708	((wavefront or "wave front") near2 aberration)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 10:16
S93	562	S88 and S86 and S87	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 10:17
S94	100	S93 and S90	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 10:18
S95	12	(US-20040160885-\$ or US-20040107099-\$ or US-20020012313-\$ or US-20030185134-\$ or US-20020135891-\$ or US-20010028626-\$ or US-20020089763-\$).did. or (US-6687209-\$ or US-6594222-\$ or US-6781764-\$).did. or (EP-1102251-\$).did. or (WO-200241303-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/01/24 10:18
S96	93	S94 not S95	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 11:20

EAST Search History

S97	5	"5828453"	US-PGPUB; USPAT	OR	ON	2007/01/24 10:35
S98	120	Marechal near2 (criteria or criterion)	US-PGPUB; USPAT	OR	ON	2007/01/24 11:29
S99	90	S98 and S86	US-PGPUB; USPAT	OR	ON	2007/01/24 11:26
S101	37813	(blue near2 ray near2 (disk or disc)) or ((blue or blu) near2 (disk or disc)) or "BD"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 10:37
S102	13847	(high near2 density near2 (disk or disc or "DVD" or (digital near2 versatile near2 (disk or disk)))) or ("HD" near2 (disk or disc or "DVD" or (digital near2 versatile near2 (disk or disc))))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/24 10:37
S103	35	S98 and S86 and (S101 or S102)	US-PGPUB; USPAT	OR	ON	2007/01/24 10:50
S104	187954	((".1" or ".1") near2 "mm") or (((400" or "405") near2 "nm")	US-PGPUB; USPAT	OR	ON	2007/01/24 10:51
S105	62	S98 and S104	US-PGPUB; USPAT	OR	ON	2007/01/24 11:20
S106	27	S105 and S103	US-PGPUB; USPAT	OR	ON	2007/01/24 10:55
S107	35	S105 not S106	US-PGPUB; USPAT	OR	ON	2007/01/24 11:16
S108	19	("20010021161" "20010040854" "20020093 902" "20020150017" "20020191502" "2003 0072247" "20030107979" "20050025026" " 20050025028" "20050226122" "6034935" " 6067283" "6430137" "6456578" "6512733" " 6728193" "6807019" "6807133" "6940801 ").PN.	US-PGPUB; USPAT	OR	ON	2007/01/24 11:30
S111	63	S98 and S88	US-PGPUB; USPAT	OR	ON	2007/01/24 11:27
S112	24	S111 not S105	US-PGPUB; USPAT	OR	ON	2007/01/24 11:27
S113	1	Marechal near2 (criteria or criterion)	EPO; JPO	OR	ON	2007/01/24 11:29
S114	10	("5717674" "5883744" "6088322" "6118594" "6191889" "6344935" "6449095" "6590851").PN. OR ("6807019").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 11:40

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	151044	(plural\$3 or multi\$5) near3 (disc or disk or medium or (recording near2 medium))	US-PGPUB; USPAT	OR	ON	2007/01/30 16:17
L2	1837429	(support\$3 near2 (device or apparatus)) or support	US-PGPUB; USPAT	OR	ON	2007/01/30 16:18
L3	3573	L2 near4 L1	US-PGPUB; USPAT	OR	ON	2007/01/30 16:07
L4	143	L3 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:18
L5	199396	(dual or two or second) near3 (disc or disk or medium or (recording near2 medium))	US-PGPUB; USPAT	OR	ON	2007/01/30 16:17
L6	2287162	(support\$3 near2 (device or apparatus)) or support\$3	US-PGPUB; USPAT	OR	ON	2007/01/30 16:18
L7	13896	L5 with L6	US-PGPUB; USPAT	OR	ON	2007/01/30 16:18
L8	7620	L5 near5 L6	US-PGPUB; USPAT	OR	ON	2007/01/30 16:18
L9	721	L7 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:19
L10	374	L8 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:19
S1	13	"6449095"	US-PGPUB; USPAT	OR	ON	2007/01/29 10:50
S2	13	("6084843" "6181668").PN. OR ("6449095").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 11:13
S3	10	("5717674" "5883744" "6088322" "6118594" "6191889" "6344935" "6449095" "6590851").PN. OR ("6807019").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 11:18
S4	37	("4815059" "5629799" "5633852" "5796520" "5838496" "5883744" "5914822").PN. OR ("6191889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 13:25
S5	1	10/292736	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 13:29
S6	4	"6072763"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 13:30
S7	1	re38538	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 14:02
S8	4	09/791889	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 14:03
S9	2	09/846238	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 14:03

EAST Search History

S10	390	paraxial near2 power	US-PGPUB; USPAT	OR	ON	2007/01/29 17:02
S11	27	S10 with (refract\$3 near2 lens)	US-PGPUB; USPAT	OR	ON	2007/01/29 17:09
S12	3	10/191478	US-PGPUB; USPAT	OR	ON	2007/01/29 17:04
S13	37	S10 with (wavelength or "wave length")	US-PGPUB; USPAT	OR	ON	2007/01/29 17:12
S14	25	S13 not S11	US-PGPUB; USPAT	OR	ON	2007/01/29 17:10
S15	24	S10 near10 (wavelength or "wave length")	US-PGPUB; USPAT	OR	ON	2007/01/29 17:15
S16	1	("6813096").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 17:14
S17	59072	focal near2 length	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 17:14
S18	13670	lens near2 thickness	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 17:34
S19	1772	S17 with S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 17:15
S20	892	S17 near10 S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 17:15
S21	80	S17 with S18 with (wavelength or "wave length")	US-PGPUB; USPAT	OR	ON	2007/01/29 17:34
S22	19979	lens near5 thickness	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 17:34
S23	119	S17 with S22 with (wavelength or "wave length")	US-PGPUB; USPAT	OR	ON	2007/01/29 17:34
S24	39	S23 not S21	US-PGPUB; USPAT	OR	ON	2007/01/29 18:03
S25	8	(US-20030185136-\$ or US-20010008513-\$).did. or (US-6191889-\$ or US-6449095-\$ or US-6807019-\$ or US-6795254-\$ or US-6597519-\$ or US-7110344-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/29 18:02
S26	3	S25 and magnif\$9	US-PGPUB; USPAT	OR	ON	2007/01/29 18:25
S27	848	support near2 ((first near2 ((recording near2 (medium or media)) or (disc or disk))) or (first near2 ((recording near2 (medium or media)) or (disc or disk))))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:36

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S28	1154	support with ((first near2 ((recording near2 (medium or media) or (disc or disk))) with (second near2 ((recording near2 (medium or media) or (disc or disk))))	US-PGPUB; USPAT	OR	ON	2007/01/29 18:24
S29	131	support near2 ((first near2 ((recording near2 (medium or media) or (disc or disk))) near2 (second near2 ((recording near2 (medium or media) or (disc or disk))))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:51
S30	9	S29 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/29 18:25
S31	74	S28 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 11:38
S32	1	10/772544	US-PGPUB; USPAT	OR	ON	2007/01/29 18:28
S33	98	(support\$3 near2 device) with ((first near2 ((recording near2 (medium or media) or (disc or disk))) or (first near2 ((recording near2 (medium or media) or (disc or disk))))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:39
S35	7	S33 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 11:40
S36	7	("5202797").URPN.	USPAT	OR	ON	2007/01/30 11:38
S37	356	(support\$3 near2 device) with (((first near2 ((optical near2 recording near2 (medium or media) or (disc or disk))) or (first near2 optical near2 ((recording near2 (medium or media) or (disc or disk)))) or (optical near2 (disk or disc or medium or media)))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:41
S38	141	S37 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 11:42
S39	85	recording and reproducing and S38	US-PGPUB; USPAT	OR	ON	2007/01/30 11:41
S40	77	(support\$3 near2 device) with (((first near2 ((optical near2 recording near2 (medium or media) or (disc or disk))) or (first near2 optical near2 ((recording near2 (medium or media) or (disc or disk)))) or ((first or second) near2 optical near2 (disk or disc or medium or media)))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:50
S41	7	S40 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 11:54
S42	205464	(support\$3 near2 (device or apparatus))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:53
S43	9521	((first near2 ((recording near2 (medium or media) or (disc or disk))) near2 (second near2 ((recording near2 (medium or media) or (disc or disk))))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:57
S44	8685	((first near2 ((optical near2 (medium or media) or (disc or disk))) near2 (second near2 ((optical near2 (medium or media) or (disc or disk))))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:52

EAST Search History

S46	1837429	(support\$3 near2 (device or apparatus)) or support	US-PGPUB; USPAT	OR	ON	2007/01/30 16:07
S47	257	S46 near5 (S43 or S44)	US-PGPUB; USPAT	OR	ON	2007/01/30 11:55
S48	13	S47 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 11:55
S49	341	S46 near10 (S43 or S44)	US-PGPUB; USPAT	OR	ON	2007/01/30 11:56
S50	15	S49 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 11:56
S52	513	S46 with (S43 or S44)	US-PGPUB; USPAT	OR	ON	2007/01/30 11:56
S53	23	S52 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/01/30 11:56
S54	8	S53 not S50	US-PGPUB; USPAT	OR	ON	2007/01/30 12:01
S55	361	((support\$ near2 device) near5 (disk or disc or medium or media)) and recording and reproducing	US-PGPUB; USPAT	OR	ON	2007/01/30 11:58
S56	35787	"BD" or ((blue or blu) near2 (disk or disc))	US-PGPUB; USPAT	OR	ON	2007/01/30 11:59
S58	35170	HD or "HD-DVD" or (HD near2 (DVD or disk or disc)) or (high near2 (density or definition) near2 (disk or disc or DVD))	US-PGPUB; USPAT	OR	ON	2007/01/30 12:03
S59	20	S42 near5 (S56 or S58)	US-PGPUB; USPAT	OR	ON	2007/01/30 12:03
S60	12505	"HD-DVD" or (HD near2 (DVD or disk or disc)) or (high near2 (density or definition) near2 (disk or disc or DVD))	US-PGPUB; USPAT	OR	ON	2007/01/30 12:03
S61	12	S42 near5 (S56 or S60)	US-PGPUB; USPAT	OR	ON	2007/01/30 12:05
S62	5	("20040131002" "5172356" "5546373" "5777960" "6201630").PN.	US-PGPUB; USPAT	OR	ON	2007/01/30 16:04